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	Application No.	Applicant(s)		
	10/081,880	KARRI ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Thien D. Tran	2616		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS		
1. This communication is responsive to <u>11/08/2006</u> .				
2. The allowed claim(s) is/are <u>4-8, 30, 13, 10, 14-16, 31, 22, 2</u>	21, 23, 24, 27, 26, 28, 29 respectivel	<u>y renumbered as 1-20</u> .		
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of		
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in ti				
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary of Paper No./Mail Date 7. ☐ Examiner's Amendm	(PTO-413), e		
Paper No./Mail Date	T: Examiner's Amendr	ien/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme	nt of Reasons for Allowance		
	SUPE	DORIS H. TO RVISORY PATENT EXAMINER		

TECHNOLOGY CENTER 2600

Application/Control Number: 10/081.880

Art Unit: 2616

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 4 and 13, the prior arts fail to teach or fairly suggest a method (or an apparatus) for use with a node of communications network, the method for setting up a connection in response to a request comprising:

determining a bit-vector corresponding to the interface number, determining a first available part to the link, and

marking the bit vector such that bits corresponding to the determined first available part of the link are marked as unavailable, within the structure of the independent claims 4 and 13.

Regarding claims 22 and 27, the prior arts fail to teach or fairly suggest a method (or an apparatus) for use in call signaling protocol, the method for use by a node of a communications network to determine a link of a connection comprising:

only if it is determined that the determined link has sufficient communication resources to satisfy the call, then allocating communication resources of the link to the call, wherein the link is a multiplexed link having channels, and wherein allocation communication resources of the link to the call includes determining available channels of the link unit the sum of capacity of the determined available channel is enough to satisfy the call, within the structure of the independent claims 22 and 27.

Conclusion

Application/Control Number: 10/081,880 Page 3

Art Unit: 2616

2. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Thien Tran whose telephone number is (571) 272-3156.

The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris To, can be reached on (571) 272-7629. Any inquiry of a general nature of relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197.

Patent Examiner

Thien Tran